

ABSTRACT OF THE DISCLOSURE

In an automatic analyzer, when a sample is newly added, all sample barcodes on a sample disk are read. Immediately before dispensing it, second time reading is performed, and the result thereof is checked against that of the first time reading. A sample hand-contact preventing plate is provided above the reading position and dispensing position in order to prevent the sample from being exchanged after the second time reading. This hand-contact preventing plate has a damage-preventing configuration to protect a hand and fingers of an operator against a sampling probe.